Comparisons of Job Characteristics

Focus Occupation: Cabinetmakers and Bench Carpenters (51-7011)

5.7

Associated Occupation: Helpers--Carpenters (47-3012)

Compare Knowledge Compare Skills **Compare Abilities Compare Detailed Work Activities** Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge Similarity of Focus Occupation to Associated Occupation: 63 Focus Occupation: Cabinetmakers and Bench Carpenters (51-7011) Associated Occupation: Helpers--Carpenters (47-3012) Average Associated **Focus Associated Occupation's** Occupation's Rating, All Occupation's **Evaluation of Focus Occupation** Key Knowledge Elements Occupations Rating Rating Extensive education and/or training may **Building and Construction** 4.0 14.9 7.0 be required Current knowledge level is likely more than 5.2 8.5 11.1 Design sufficient Expanded education and/or training may

7.0

be required

75

The maximum possible rating is 25.

Engineering and Technology

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

8.4

Skills	Similarity of Focus Occupation to Associated Occupation: 61								
Focus Occupation: Cabinetmakers and Bench Carpenters (51-7011) Associated Occupation: HelpersCarpenters (47-3012)									
Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation					
Equipment Selection	3.3	6.7	9.5	>>	Skill level is likely more than sufficient				
Repairing	3.4	5.8	8.0	>>	Skill level is likely more than sufficient				
Equipment Maintenance	3.5	5.2	8.3	>>	Skill level is likely more than sufficient				

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities

Similarity of Focus Occupation to Associated Occupation:

Focus Occupation: Cabinetmakers and Bench Carpenters (51-7011) Associated Occupation: Helpers--Carpenters (47-3012)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Static Strength	5.0	10.7	11.1	Current ability level may be sufficient	
Extent Flexibility	4.8	9.3	8.6	Current ability level may be sufficient	
Trunk Strength	5.7	9.0	11.1	Current ability level is likely sufficient	
Dynamic Strength	3.5	8.2	8.4	Current ability level may be sufficient	
Stamina	4.0	7.1	8.0	Current ability level is likely sufficient	
Gross Body Equilibrium	3.2	6.2	3.4	Extensive improvement in abilities may required	y be
Speed of Limb Movement	3.2	6.1	8.3	Current ability level is likely more than sufficient	

The maximum possible rating is 25.

Use hand or power woodworking tools

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 74

Focus Occupation: Cabinetmakers and Bench Carpenters (51-7011) Associated Occupation: Helpers--Carpenters (47-3012)

 Work Activities
 Exclusivity of Activity

 Fabricate, assemble, or disassemble manufactured products by hand
 11

 Measure and mark reference points or cutting lines on workpieces
 66

 Move or fit heavy objects
 8

 Prepare building surfaces for paint, finishes, wallpaper, or adhesives
 72

 Use hand or power tools
 2

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 92

65

Focus Occupation: Cabinetmakers and Bench Carpenters (51-7011) Associated Occupation: Helpers--Carpenters (47-3012)

Tools and Technologies	Exclusivity
Business function specific software	1
Computers	1
Content authoring and editing software	1
Cutting and crimping and punching tools	3
Forming tools	2

Hearing protectors	12
Holding and clamping tools	3
Industry specific software	1
Length and thickness and distance measuring instruments	2
Machinery for working wood and stone and ceramic and the like	12
Marking tools	11
Measuring and layout tools	3
Power tools	2
Rough and finishing tools	5
Wrenches and drivers	2

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O^*NET (Occupation Information Network) data.